

Toxicity of halloysite clay nanotubes in vivo: A *Caenorhabditis elegans* study

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Abstract

© The Royal Society of Chemistry 2015. Here we investigated the toxicity of halloysite clay nanotubes in vivo employing a *Caenorhabditis elegans* nematode as a model organism. Using enhanced dark-field microscopy and physiological tests, we found that halloysite is localised exclusively in the alimentary system and does not induce severe toxic effects on nematodes.

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